

National Transit Database Rural Data Reporting Requirements & Performance Measurements



National Transit Database Reporting System (NTD)

 Resource to provide information on which to base planning for public transportation services and to make public sector investment decisions at all levels of government



- SAFETEA-LU added the requirement to provide rural transit data to the NTD
 - Applies to each Section 5311 Program
 - Mandatory reporting begins with data from the State FY05/06
 - Reporting period: 1 July 30 June
 - Transit data due to the State DOT: September 1st
 - Transit agencies submit transit data utilizing report form from ADOT
 - Report due to FTA: October 28th
 - Due date based on the end of the states fiscal year



- Reporting Categories
 - Type of service
 - Service area
 - Volunteer resources
 - Vehicle fleet size and type
 - Annual Operating and Administrative expenses
 - Operating revenue
 - Capital costs
 - Sources of capital funds
 - Service data
 - Safety



- Type of Service
 - Fixed Route
 - Deviated Fixed Route
 - Demand Response
 - Subscription
 - Vanpool
 - Other



- Service Area
 - Municipal
 - County
 - Multi-County
- Volunteer Resources
 - Volunteer Drivers
 - Personal Vehicle in Service



- Vehicles
 - Number of active vehicles in fleet
 - Number ADA accessible vehicles in fleet
- Annual Operating and Administrative Expenses
 - Recurring costs of providing public transportation service



- Operating Revenue
 - Fare Revenue
 - Contract Revenue
 - Federal Operating Assistance
 - State Operating Assistance
 - Local Operating Assistance



- Annual Capital Costs
 - Expenses related to the purchase of facilities, vehicles and equipment
- Sources of Capital Funds
 - Federal Capital Assistance
 - State Capital Assistance
 - Local Capital Funds



- Service Data
 - Annual vehicle miles
 - Annual vehicle hours
 - Annual passenger trips
- Safety
 - Fatalities
 - Major Incidents
 - Major Injuries



- ADOT Data Reporting Form
 - 'Fillable' Electronic Form
 - Located on the Public Transportation Division Web Page
 - http://www.azdot.gov/PTD/Section5311.asp



Transit Performance Measurements

Regional Transit Connector System Programs

- Ajo to Gila Bend to Phoenix March 28, 2005
- Wellton to Yuma January 30, 2006
- Green Valley/Sahuarita to Tucson February 6, 2006
- Kachina Village to Flagstaff May 1, 2006



Performance Criteria

Monthly Passenger Trips: The number of passengers who board operational revenue vehicles. Passengers are counted each time they board vehicles no matter how many vehicles they use to travel from their origin to their destination. Trips should be counted regardless of whether an individual fare is collected for each leg of travel.



Performance Criteria

Monthly Operating and Administrative Expenses: The recurring costs of providing public transportation service.

Include all employees wages and salaries; fringe benefits; operating supplies such as fuel, and oil; contractors' charges for services; taxes; repair and maintenance services, parts, and supplies; equipment leases and rentals; marketing; lease or rental costs; and insurance. Operating expenses include administrative expenses.

Operating costs exclude fixed costs such as depreciation on plant and equipment, costs of providing transportation services not available to the general public, and interest paid on loans on capital equipment.



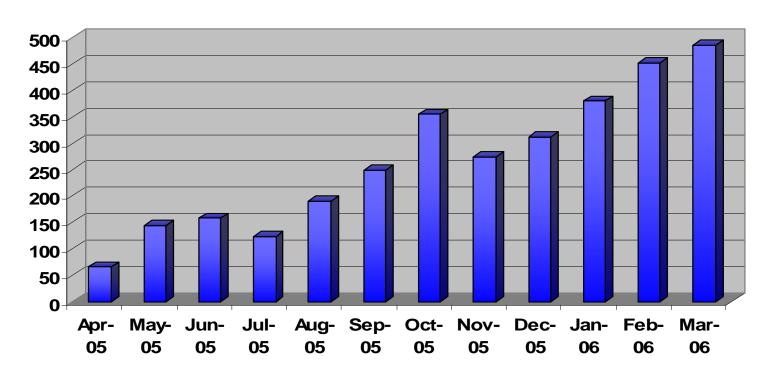
Performance Criteria

Monthly Fare Revenue: The public transit service provider's total income received directly from passengers, either paid in cash or through pre-paid tickets, passes, etc.

Hourly Service Contract Rate: The total hourly contractors charge for operating bus services for agency. Rate includes fuel, oil, and driver salary.

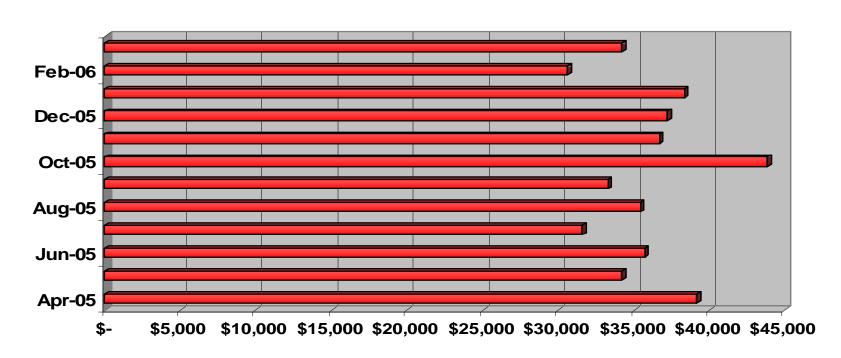


Ajo to Gila Bend to Phoenix RTCS Monthly Passenger Trips



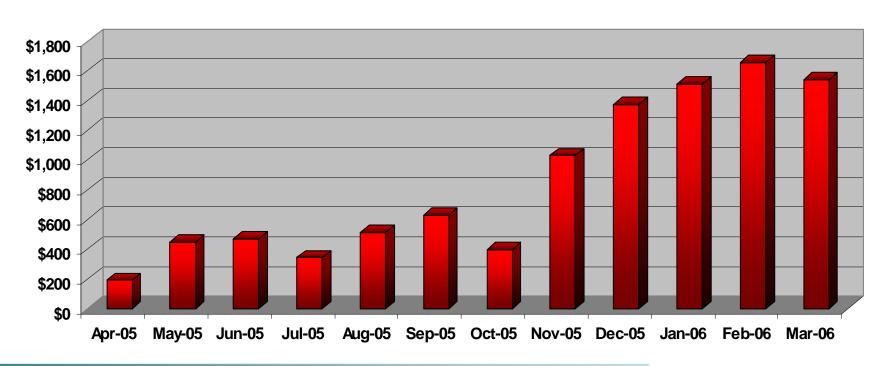


Ajo to Gila Bend to Phoenix RTCS Monthly Operating and Admininstrative Expenses





Ajo to Gila Bend to Phoenix RTCS Average *Monthly Fare Revenue*



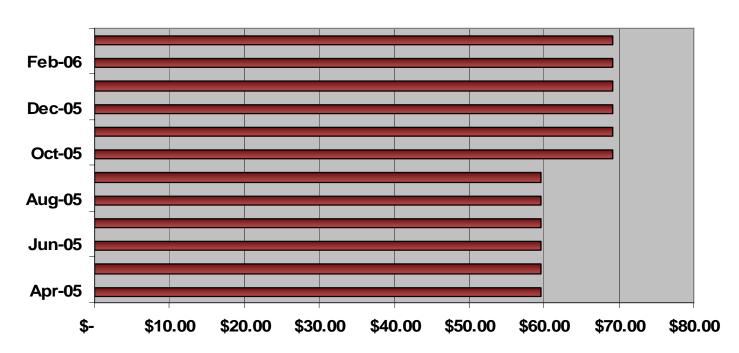


Ajo to Gila Bend RTCS Service Contract Amount (Hourly)



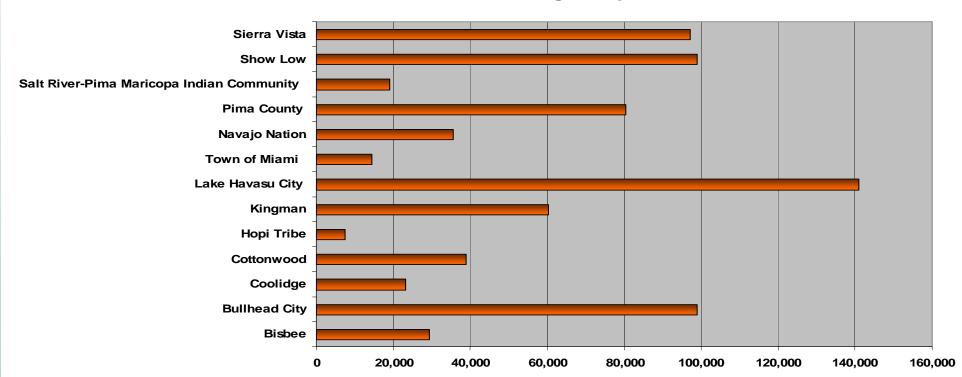


Gila Bend to Phoenix RTCS Service Contract Amount (Hourly)



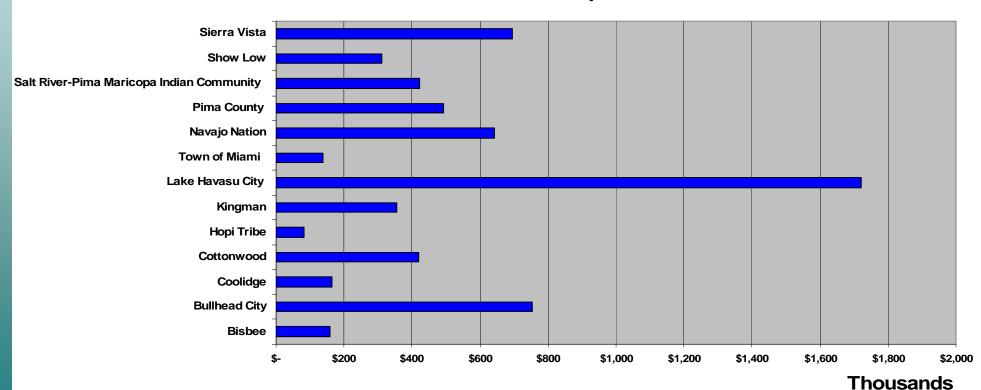


Section 5311 System Annual Passenger Trips





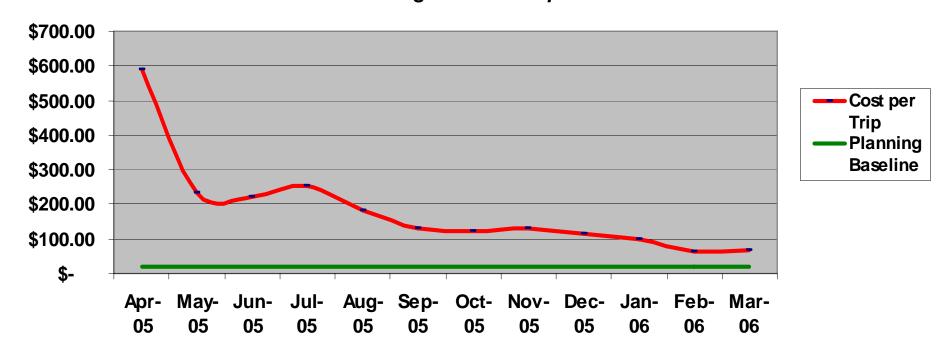
Section 5311 System *Annual Administration and Operation Costs*





Performances

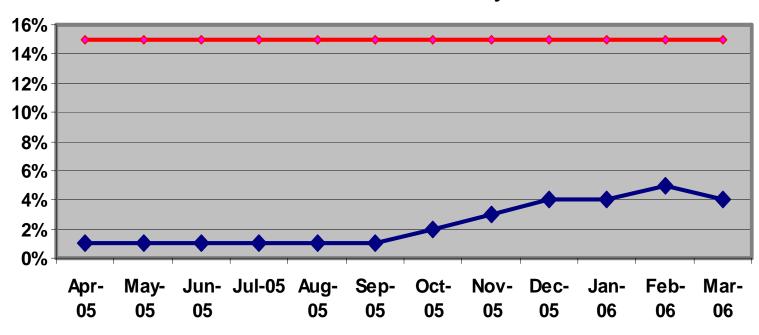
Ajo to Gila Bend to Phoenix RTCS Average Cost Per Trip





Performances

Ajo to Gila Bend to Phoenix RTCS Fare Recovery Ratio

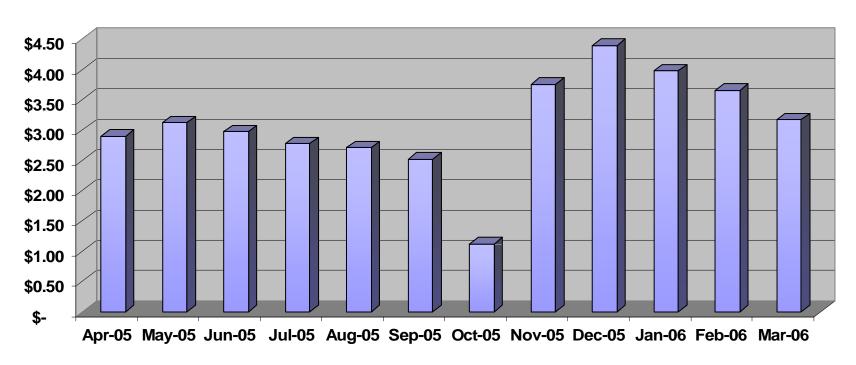






Performances

Ajo to Gila Bend to Phoenix RTCS Average Revenue Collected per Passenger





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